

# Lyris 410 Corded Telephone

## USER GUIDE

### Unpacking your phone

In the box you will find:

- Base Unit
- Handset
- Coiled Handset cord
- Telephone line cord for Base unit
- User manual

Keep the packing materials in a safe place in case you later need to transport the unit

Keep your sales (till) receipt, which is your guarantee.

#### If you need help ...

The Binatone Help Line is available from 9.00 am to 5.00 pm, Monday to Friday, on

**0845 345 9677**

Calls are charged at Local Call rate.



1. LCD Screen
2. Ringer light indication
3. M1,M2,M3 Memory buttons
4. Scroll Up & Down buttons
5. Delete button
6. Set/Store button
7. Memory button
8. LNR(Last Number Redial) button
9. Speakerphone button
10. Mute button
- 11.R(Recall) button
- 12.Pause button

#### Important note---back up batteries

The Lyris 410 requires 2 x 1.5V AAA size Alkaline batteries installed into the battery compartment before use.

Warning: The caller display will not work without batteries installed.

## 2. Installation

### 1. Locating the Base unit

- The Base unit should be placed on a level surface, in a position where:
- the telephone line cable will reach your telephone line socket or extension socket.
  - it is not close to a sink, bath or shower, or anywhere else where it might get wet.
  - it is not close to other electrical equipment - fridges, washing machines, microwave ovens, TVs, fluorescent lights, etc.

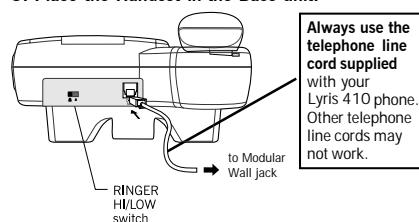
### 2. Plug the coiled handset cord into the Handset.

Plug the other end into the jack on the left side of the Base unit.



Always use the telephone line cord supplied with your Lyris 410 phone. Other telephone line cords may not work.

### 3. Place the Handset in the Base unit.



Always use the telephone line cord supplied with your Lyris 410 phone. Other telephone line cords may not work.

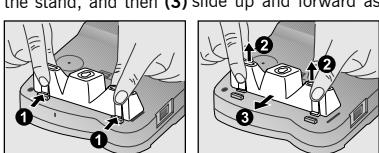
4. Plug the telephone line cord free end into a modular wall jack. Press the cable into the groove so that the Base unit stands level.

5. Lift the Handset and check for Dial tone in the earpiece.

### Desk/Wall mounting continue...

Insert the rigid clips of the stand into the slots on the bottom of the phone (near the front of the base). Press down firmly until the flexible clips clicks into place.

To remove the stand, (1) pinch the flexible clips, (2) pull back the stand, and then (3) slide up and forward (3) as shown below.



Mark two points on the wall that are 92 mm apart to lay the fixing centers as shown below.

### Installing (or Replacing) the Battery

**IMPORTANT** - Before removing the battery compartment cover, always make sure the base unit is disconnected from the telephone line.

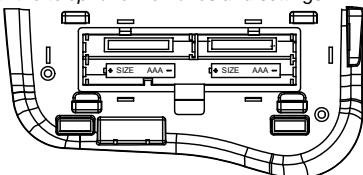
- Install 2 pcs of Alkaline AAA batteries into the battery compartment and place back the cover before use.

**Note: 1) Please do NOT use Rechargeable batteries in this phone.**

2) Battery is not included with the unit

3) The battery life is typically about 6 months, depending on usage.

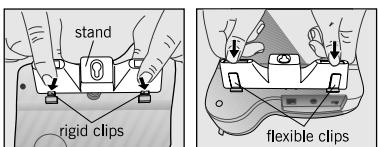
When the battery is low, the display screen will go dark. If you do not replace the batteries, they will become totally discharged and your display screen will not work. and you may lose all the telephone memories and settings.



### 3. Desk/Wall mount installation

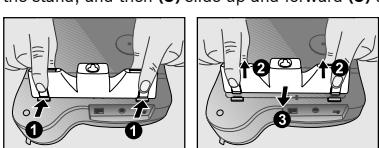
#### Desk Mount

To place the Lyris 410 on a desk, connect the stand to the bottom of the phone in the slots near the rear of the base as shown below.



Insert the rigid clips of the stand into the slots on the bottom of the phone (near the rear of the base). Press down firmly until the flexible clips clicks into place.

To remove the stand, (1) pinch the flexible clips, (2) pull back the stand, and then (3) slide up and forward (3) as shown below.

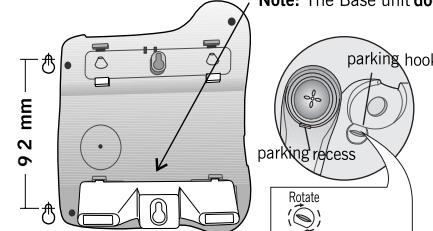


#### Wall Mount

To place the Lyris 410 on a wall, connect the stand to the bottom of the phone in the slots near the front of the base cover as shown below.



Note: The Base unit does not require a battery.



**BE CAREFUL** to check that there are no electrical wires hidden in the wall. Fix two screws (supplied with the unit) at the marked locations, leaving approximately 7mm between the wall and the screw head.

Hang the cradle unit on the screws using the wall mount slots. You may need to remove the telephone from the wall and tighten the screws so that the cradle is securely fixed and does not wobble. Place the Handset on the cradle with the parking hook on the cradle arranged to fit in the parking recess under the earpiece on the Handset.

### 4. Setting up your phone

Press the **SET/STO** button to enter the menu and then use **UP** or **DOWN** buttons to cycle through the following options:

- **SET 1 DATE**
- **SET 2 LCD**
- **SET 3 FLASH**

**Note:** The system will time out if you leave more than 8 seconds between key presses.

#### Set Time/Date

You will need to set the correct time and date so they can be displayed correctly on the display.

If you subscribe to a Caller Display service, the time and date will be set automatically on receipt of your first incoming call.

In standby mode, press **SET/STO** button.  
⇒ The display shows 'SET 1 DATE'.

Press **SET/STO** button to confirm.  
⇒ The 'year' icon will be blinking.

Press **UP** or **DOWN** button to set the year.

Press **SET/STO** button to confirm.  
⇒ The 'month' icon will be blinking.

Press **UP** or **DOWN** button to set the month.

Press **SET/STO** button to confirm.  
⇒ The 'date' icon will be blinking.

Press **UP** or **DOWN** button to set the date.

Press **SET/STO** button to confirm.  
⇒ The 'hour' icon will be blinking.

Press **UP** or **DOWN** button to set the hour.

Press **SET/STO** button to confirm.  
⇒ The 'minute' icon will be blinking.

Press **UP** or **DOWN** button to set the minute.

Press **SET/STO** button to confirm the setting.  
⇒ The display shows 'SET 2 LCD', you can continue with programming, or press **DELETE** button to return to standby mode.

#### Set LCD Contrast

In standby mode, press **SET/STO** button.

⇒ The display shows 'SET 1 DATE'.

Press **UP** or **DOWN** button until the display shows 'SET 2 LCD'.

Press **SET/STO** to confirm.

Press **UP** or **DOWN** button to select your comfortable display viewing level (1~8). The default setting is 3.

Press **SET/STO** button to confirm the setting.  
⇒ The display shows 'SET 2 LCD', you can continue with programming, or press **DELETE** button to return to standby mode.

<b>Set Flash Time</b>	This telephone gives you the possibility to use the special services of your network provider.
1	When pressing the <b>RECALL</b> button, the phone generates a line interruption and the length depends on your Flash Time setting.
2	In <b>standby mode</b> , press <b>SET/STO</b> button. ⇒ The display shows ' SET 1 DATE '.
3	<b>Press UP or DOWN button until the display shows 'SET 3 FLASH'.</b> <b>Press SET/STO to confirm.</b>
4	<b>Press UP or DOWN button to select 100 (default), 300, 600, or 1000.</b>
5	<b>Press SET/STO button to confirm the setting.</b> ⇒ The display shows ' SET 1 DATE ', you can continue with programming, or press <b>DELETE</b> button to return to standby mode.

## 5. Telephone Operations

<b>Making a call</b>	1 Lift the Handset, listen for a dial tone. ⇒ The display shows ' 00-00 '.
	2 Dial the telephone number you wish to call. ⇒ The display shows the number as you dial(maximum of 14 digits will be shown).
	3 To end the call, return the Handset to the Base unit.

<b>To answer a call</b>	When the phone rings: Lift the handset or press the SPEAKERPHONE button on the Base unit. ⇒ The Call timer starts about 7 seconds after going on line.
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<b>To adjust the speakerphone volume</b>	During a call; Adjust the volume of the speakerphone to your comfortable volume level using the SPEAKERPHONE volume switch located at the right side of the Base unit.
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<b>To end a call</b>	Replace the Handset on the Base unit cradle or press the SPEAKERPHONE button on the Base unit. ⇒ The SPEAKERPHONE light indicator will turn OFF.
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<b>To switch between the Handset and the Speakerphone</b>	During a phone conversation through the Handset, press the SPEAKERPHONE button to speak hands-free. The Speakerphone light will turn on, but conbrtdsyion remains through the Handset until the Handset is speakerphone replaced on the Base unit cradle. while in speakerphone mode, lift the Handset to enable a private conversation.
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<b>Last Number Redial</b>	1 Lift the Handset or press the SPEAKERPHONE button on the Base unit. Press LNR button. ⇒ The phone automatically dials the last number you called (maximum of 32 digits).
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<b>Mute Function</b>	1 During a call press MUTE  button. ⇒ When the mouthpiece is muted, the person at the other end of the call cannot hear you but you can hear his side. To get back to the call, press MUTE  button again to release.
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<b>Inserting a Pause in the dialing sequence</b>	1 For some switchboard system, an access number must be dialed (usually an 8 or 9) to get another dial tone and an outside line. Pressing PAUSE button immediately after the access number, a pause of about 3.6 seconds will be entered, and the desired number can be dialed immediately. Press PAUSE button to insert a pause when dialing or storing Long Distance Access Codes.
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<b>Use on PBX</b>	If you are using your Lyris 410 phone on a PBX, and the PBX user guide tells you to press RECALL: Press R (RECALL) button on your Lyris 410 phone.
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<b>Storing a Number in M1,M2,M3 memories</b>	1 In standby mode, Key in the telephone number you wish to stored. ⇒ Up to a maximum 16 digits. Press SET/STO button.  2 Press M1.M2 and M3 button to stored.
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**Dial out Stored number**

M1	M2	M3
○	○	○

Lift up Handset or press the SPEAKERPHONE button, press M1,M2,M3 buttons.  
⇒ The number dials automatically.

**Storing a Number in (0-9) two-touch memories**

1	1 2 3
2	4 5 6
3	7 8 9
	* 0 #

In standby mode, Key in the telephone number you wish to stored.  
⇒ Up to a maximum 16 digits.

Press SET/STO button.

Press the (0-9) button to store the number in the selected memories.

**Dial out Stored number (0-9) two-touch memories**

1	1 2 3
2	4 5 6
3	7 8 9
	0

To dial a number stored in Two-touch memory (0-9)  
 • Lift up the handset or press SPEAKERPHONE button  
 • Press the MEMORY button (MEM)  
 • Key in the memory location number (0-9)  
 ⇒ The number dials automatically.

## 6. Caller Display Operation

### VERY IMPORTANT:

To use Caller Display you must first subscribe to your network provider's Caller Diaply service. If you subscribe to a Caller Display service, you can see the phone number of the person calling you before you answer. The caller display information includes:

- The caller's number
- The date and time of the call

Condition of Incoming Caller Information	LCD Screen will display
It is a duplicate one	REP
It is a new one	NEW
It has exceeded the range of the service	UNAVAILABLE
It is a secret one	WITHHELD
It may not be nicely for the reason of outside	ERROR
There is a voice information in your mailbox (This function is available only when you have applied for this service from your telecommunication network)	

### Caller Display list

Lyris 410 dynamically stores up to 30 groups (12digits)incoming information. If a call is received when the Call list is full, then the new entry will replace the oldest one.

**Viewing the Caller Display list**

1	CDS	▲
2	CDS	▲

In standby mode, press UP or DOWN Dutton.  
⇒ The display shows the most recent record.

If there are no Caller Display records, the display will show ' 00 CALL '.

Press UP or DOWN again to scroll to the next Caller Display record.

**To return a call**

1	LNR
2	Speakerphone icon

When the Caller Display record is displayed.  
Press LNR button.

Lift the handset or press the SPEAKERPHONE button on the Base unit.  
⇒ The phone automatically dials out the displayed record.

**To delete Caller Display record**

DEL
DEL

When the Caller Display record is displayed.  
Press DELETE button will delete the Caller Display record.  
⇒ The display shows the next Caller Display record.

Press and hold DELETE button 3 seconds, all the Caller Display records will be deleted.

⇒ The display automatically return to standby mode.

## 7. Guarantee and service

The Binatone Lyris 410 is guaranteed for 12 months from the date of purchase shown on your sales receipt. The Guarantee does not cover damage by misuse or negligence, or by excessive voltages - for example, faults on the telephone line, or lightning. This does not affect your statutory rights.

Please keep your sales (till) receipt - this is your guarantee. You should also keep the original packaging material.

In the unlikely event that you need to return your Lyris 410 to our Repair Centre while it is under guarantee, there will be a £5 handling charge.

### While the unit is under Guarantee

1. Disconnect the Base unit from the telephone line and the mains electricity supply.
2. Pack up all parts of your Lyris 410, using the original packaging.  
Remember to include the mains adapter
3. Return the unit to the shop where you bought it, making sure you take your sales receipt.

### After the Guarantee has expired

If the unit is no longer under Guarantee, first follow steps 1 and 2 as for repair under Guarantee. Then ...

3. Call our Service Department on **0845 345 9677** and ask for a quotation of the repair charge and details of where to send your Lyris 410 for repair.
4. Make sure you include with your Lyris 410:  
■ your name and address. ■ a cheque or postal order for the value of the repair charge.
5. Return your Lyris 410 to the address given by the Service Department.

## 8. Technical details

**Standard** Lyris 410 Telephone

**Temperature range** Operating 0 °C to 40 °C  
Storage -20 °C to 60 °C

**PBX compatibility** Timed break recall: 98 ms. Pause length: 3.6 seconds.  
Signalling type: DTMF (dual-tone multifrequency) also called tone dialing.

**Network connection** This equipment is intended to be used in the UK only.  
Operation on other countries' PSTN termination points cannot be guaranteed.

BINATONE TELECOM PLC  
1 Apsley Way London NW2 7HF,United Kingdom.  
Tel: +44(0) 20 8955 2700 Fax: +44(0) 20 8344 8877  
e-mail: binatoneuk@binatonetelecom.co.uk



### EC Declaration of Conformity

We the manufacturer / Importer : Binatone Telecom Plc  
1 Apsley Way London NW2 7HF, United Kingdom.

Declare under our sole responsibility that the following product

Type of equipment: Corded phone  
Model Name: Lyris 410

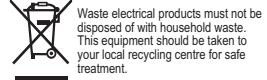
Country of Origin: China  
Brand: Binatone

complies with the essential protection requirements of R&TTE Directive 1999/5/EC on the approximation of the laws of the Council Directive 2004/108/EC on the approximation of the laws of the Member States relating to **electromagnetic compatibility (EMC)** and the European Community Directive 2006/95/EC relating to **Electrical Safety**.

Assessment of compliance of the product with the requirements relating to the essential requirements according to Article 3 R&TTE was based on Annex III of the Directive 1999/5/EC and the following standard:

EMC: EN 55022:2006

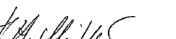
EN 55024:1998+A1+A2



Electrical Safety: EN 60950-1:2006

The product is labelled with the European Approval Marking CE as show. Any Unauthorized modification of the product voids this Declaration.

Manufacturer / Importer  
(signature of authorized person)

  
Signature: (K.H.Mueller, CTO)



London,  
Place & Date: 8th Mar, 2009

## Connection and conditions for use

You can connect your Lyris 410 phone to a direct exchange line (DEL) - a line connected to a local exchange, with its own phone number; to an extension socket connected to a DEL; or to an extension on an approved compatible PBX. Do not connect the Lyris 410 phone as an extension to a pay phone.

The **ringer equivalence numbers (RENs)** of all instruments (phones, fax machines, etc.) connected to an exchange line **must not add up to more than 4** - otherwise, one or more of them may not ring and/or answer calls correctly.

The Lyris 410 phone has a REN of 1, and most other telephones have a REN of 1 unless marked otherwise.

## Contents of this User Guide

1. Where to find it
2. Installation
3. Wall mount installation
4. Setting up your phone
5. Telephone operation
6. Caller display operation
7. Guarantee and service
8. Technical details

### Pressing buttons on your phone

- When the instructions in this user guide tell you simply to 'press' a button, this means that you should **press the button briefly, then release it**.
- When the instructions tell you to 'press and hold' a button, this means you should **keep the button pressed** until the display changes and/or you hear a tone.